CITY OF BALTIMORE

Bernard C "Jack" Young, Mayor



DEPARTMENT OF PUBLIC WOR

Matthew W. Garbark, Acting Director Abel Wolman Municipal Building, 6th Floor 200 N. Holliday Street Baltimore, Maryland 21202

Sanitary Contract 941 (Sewer Collection System Improvements in the Jones Falls Sewershed)

November 1, 2020

To whom it may concern,

Below is the project construction status SC941

Project Limits

The SC941 work area is within the Jones Falls Sewershed and includes work along the Jones Falls River and Falls Road. The Work Area is largely east of Interstate 83 and west of Route 1. This project will help eliminate two (2) of the City's Sanitary Sewer Overflows' (SSO), SSO 67 and SSO 72. Besides the ongoing impact at Falls Road, the other neighborhoods are impacted by Cured In Place (CIPP) lining, Manhole Rehabilitation, etc.). These neighborhoods are in Districts 11, 12 and 14. Approximately completion of project to date is 55%.

Work in Progress

- Falls Road Closure
 - Closed as of 5/11/20
 - o The Jones Falls Trail will still be open and accessible to the public
- Pre- CCTV for Cured In Placed Pipe (CIPP) Lining
 - Heavy machinery will be used (construction noise is expected)
 - o Lane closures /lane adjustments are expected
- Manhole Rehabilitation
 - Heavy machinery will be used (construction noise is expected)
 - o Sewer flow will be rediverted and managed with bypass pumps (some operational noise is expected)
 - Lane closures /lane adjustments is expected
 - Completed/Ongoing Locations:
 - 10/05/20: 6508 Park Heights Ave.; 3815 Bancroft Rd.; 3719 Bartwood Rd; 6 West Lanvale St
 - 10/06/20: N Charles St Near N Lovegrove St; 22 E 24th Street; 23rd at Lovegrove St.; 17 E Lafayette Ave.
 - 10/07/20: 35 E 21st St; 21 E 21st St.; 2238 Guilford Ave; 2314 Guilford Ave; 2509 Guilford-Barclay
 - 10/12/20: 2509 Guilford Ave; Guilford Ave & E 26th St.; 2600 Guilford Ave.; 2848 Guilford Ave
 - 10/13/20: Guilford Ave near Barclay St; 420 E 23rd ST.; 2401 Greenmount Ave.; 2529 Greenmount Ave.
 - 10/14/20: 2468 Brentwood Ave.; 2462 Brentwood Ave.; 2468 Brentwood Ave.; 411 Whitridge-27th Alley

- 10/15/20: 411 Lorraine-26th Alley; 411 Whitridge-27th Alley; 401 Barclay St.; 2857 Greenmount Ave.
- Siphon Tunnel Shoring and Bypass Trail Relocation
 - o Adjacent to 2101 Falls Rd
 - o Tunnel Excavation completed. Siphon pipe installation into excavated tunnels is now complete and is now being backfilled.
 - o Jones Falls Trail has been detoured around construction work area, see below.



Upcoming Work

- Falls Road Closure
 - o Closed as of 5/11/20
 - o Pedestrian Trail diverted to go around construction zone
 - o The Jones Falls Trail will still be open and accessible to the public. All are requested to exercise caution
- Pre- CCTV for Cured In Placed Pipe (CIPP) Lining
 - o Heavy machinery will be used (construction noise is expected)
 - o Lane closures /lane adjustments are expected

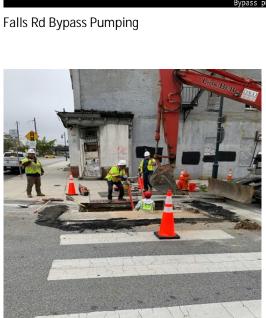
Manhole Rehabilitation

- o Heavy machinery will be used (construction noise is expected)
- o Sewer flow will be rediverted and managed with bypass pumps (some operational noise is expected)
- o Lane closures /lane adjustments is expected
- Upcoming Locations:
 - 10/19/20: 3600 block of Fords Ln; 3400 block of Bancroft Rd; Howard and Dolphin St; Maryland and W Royal Ave
 - 10/20/20: 1900 block of North Ave; W 23rd and Morton St; 27th and Charles St; 2600 block of Hargrove St
 - 10/21/20: 2500 block of Guildford St; 2600 block of St Paul St; 2300 block of Greenmount Ave;
 2900 block of Greenmount
 - 10/22/20: 30 Biddle St; 100 block E Lafayette Ave; 300 block of Camp
 - 10/23/20: 42 Lanvale St.; Lovegrove-St Paul; 2300 block of Calvert; 300 block of Camp St
 - 10/26/20: 2300 block of Guilford St; 2400 block of Greenmount Ave; 300 block of E 24th St
 - 10/27/20: 2500 block of N Calvert St; 300 block of E 25th St; 2500 block of Hargrove St
 - 10/28/20: 300 block of Whitridge Ave; 400 block of Ilchester Ave
- Siphon Tunnel Shoring and Bypass Trail Relocation
 - o Adjacent to 2101 Falls Rd
 - o Siphon backfill ongoing.
 - o Existing siphon will be demolished, while continuing to construct structures A and B.
 - o Jones Falls Trail has been detoured around construction work area
 - Bypass Pipe installed and Active
- Test Pit Excavation for Pressure Sewer Along Broadway
 - o Heavy machinery will be used (construction noise is expected)
 - o Lane closures /lane adjustments is expected
- Broadway Bypass Pumping
 - o Heavy machinery will be used (construction noise is expected)
 - o Lane closures /lane adjustments is expected
 - o Bypass piping anticipated to run at grade along N Broadway center median and below grade at Intersections from E. Oliver St to E. Chase St



Below are some pictures to highlight work accomplished to-date.





Broadway Test Pit Excavation



Manhole Rehabilitation - Channel Lining



Backfill Siphon Structure B

We hope this provides insights for upcoming work as we strive to timely and safely complete this project. If you have any question; you may call (410) 396-4700; Monday through Friday; between 8:30 AM and 4:30 PM. Also Mr. Indranil Goswami, the project manager can be reached at (410) 396-4700, as well as via email;

 $\underline{Indranil.Goswami@baltimorecity.gov}. \ \ Additional\ information\ and\ resources\ are\ also\ available\ on\ our\ website\ \underline{https://publicworks.baltimorecity.gov/}\ .$

Sincerely;

Indranil Goswami

Construction Project Supervisor I

DPW, Office of Engineering & Construction